Ministry of
Energy, Mines and
Petroleum Resources
Hon. Stephen Rogers, Minister

MINERAL RESOURCES DIVISION

CATALOGUE OF PUBLICATIONS, MAPS, AND SERVICES

MINERAL RESOURCES DIVISION

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HOW TO ORDER MINISTRY OF ENERGY, MINES AND PETROLEUM RESOURCES PUBLICATIONS

IN PERSON

All publications listed in this book can be purchased over the counter at Publications Distribution, 552 Michigan Street (basement), Victoria [telephone (604) 387-3188].

Laws relating to the mineral industry should be obtained from the Queen's Printer Bookstore, 506 Government Street, Victoria [telephone (604) 387-1901].

BY MAIL

All publications listed in this book are available by mail order. We ask that you please prepare your request in writing listing the publications required and mail, together with remittance payable to the Minister of Finance, to Publications Distribution, Ministry of Energy, Mines and Petroleum Resources, Parliament Buildings, Victoria, B.C. V8V 1X4.

NOTE

Prices include the provincial sales tax where applicable, and are subject to change without notification.

PUBLICATIONS AND MAPS

MINERAL RESOURCES DIVISION

The Ministry of Energy, Mines and Petroleum Resources has a number of series of publications, maps, and files. Annual Reports of the Minister of Mines have been issued since 1874, but the character has changed over the years. New report and map series have been initiated as required. This catalogue lists the published material available from the Mineral Resources Division. Occasionally additional notes have been included to assist the user.

The publications listed may be obtained from Publications Distribution, Ministry of Energy, Mines and Petroleum Resources, Parliament Buildings, Victoria, B.C. V8V 1X4, Canada. Many of the Ministry's publications (excluding maps) may be obtained from the Geological Survey of Canada, Sixth Floor, 100 West Pender Street, Vancouver, B.C. V6B 1R8. Current Annual Reports and *Geology, Exploration and Mining in British Columbia* may be obtained from the Ministry's offices at 800 Hornby Street, Vancouver, B.C. V6Z 2C5 and 310 Ward Street, Nelson, B.C. V1L 5S4.

PHOTOCOPYING: Material in any of the Ministry's publications will be supplied at a charge of 25 cents per page or pair of facing pages. Occasionally a research fee is added.

NOTICES: Applications are invited from those who wish to receive notices when new publications become available. However, to protect the Ministry from an endlessly increasing list that would eventually include many redundancies, names will be dropped systematically from the list.

ANNUAL REPORTS

The following Annual Reports are available:

Year	Paper Bound	Cloth Bound	Year	Paper Bound	Cloth Bound
1933	$7.00	----	1968	7.00*	10.00
1935	7.00	----	1969	7.00	10.00
1939	----	$10.00	1970	----	7.00
1945	7.00	----	1971	3.00	7.00
1946	7.00	----	1972	3.00	7.00
1958	----	10.00	1973	----	7.00
1959	*	10.00	1974	3.00	7.00
1960	*	10.00	1975	3.00	7.00
1961	7.00	10.00	1976	3.00	7.00
1962	7.00	10.00	1977	3.00	7.00
1963	7.00	10.00	1978	3.00	7.00
1964	7.00	10.00	1979	3.00	7.00
1965	7.00*	10.00	1980-82	----	----
1966	7.00*	10.00	1983	Free	----
1967	7.00*	10.00			

*The Lode Metals section of the Annual Report, equivalent in many ways to Geology, Exploration and Mining in British Columbia, is available for the years indicated at a charge of $3.00 each.

Note:

From 1969 to 1974, technical reports on geology, mineral exploration, metal mines, placer, industrial minerals and structural materials, and coal which were formerly included in the Annual Report were published separately in Geology, Exploration and Mining in British Columbia. In 1975, Geology, Exploration and Mining in British Columbia was divided into three parts (see page 8).

The Annual Reports for 1969 to 1979 comprise chapters on the Mining and Petroleum Industries, Activity of the Ministry, Mineral Resource Statistics, and Petroleum and Natural Gas Statistics. In 1980 the detailed statistics were tranferred to a new annual publication entitled Summary of Operations (see below).

SUMMARY OF OPERATIONS
(Information Reports)

These Information Reports are a new annual publication by the Ministry. Information in *Summary of Operations, Mineral Resources Division* was formerly incorporated in the Annual Report of the Minister; however, the new layout for the *Annual Report* contains fewer details and no detailed statistics. *Summary of Operations, Mineral Resources Division* consists of three chapters: the industry in the title year, activity of the Mineral Resources Division in the title year, and detailed mineral resource statistics for the title year.

The following Information Reports are available:

1980 - Summary Of Operations
Information Report 1984-2..... $3.00

1981 - Summary of Operations
Information Report 1984-3..... 3.00

1983 - Summary of Operations
Information Report 1985-2..... 3.00

GEOLOGY, EXPLORATION AND MINING IN BRITISH COLUMBIA

In 1969 a new annual publication entitled *Geology, Exploration and Mining in British Columbia* was initiated. It comprises chapters on Metals, Placer, Structural Materials and Industrial Minerals, and Coal, and incorporates geological and technical reports that formerly were part of the Annual Report.

The following reports are available:

Year	Paper Bound	Cloth Bound	Year	Paper Bound	Cloth Bound
1969	$10.00	$12.00	1972	$10.00	$12.00
1970	10.00	12.00	1973	10.00	12.00
1971	10.00	12.00	1974	10.00	12.00

In 1975, *Geology, Exploration and Mining in British Columbia* was separated into three parts: *Geology in British Columbia, Exploration in British Columbia,* and *Mining in British Columbia*.

The following sections are available:

1975 - Geology in British Columbia	$ 5.00
1976 - Geology in British Columbia	7.50
1977-1981 - Geology in British Columbia (last of series)	8.00
1975 - Exploration in British Columbia	8.00
1976 - Exploration in British Columbia	8.00
1977 - Exploration in British Columbia	8.00
1978 - Exploration in British Columbia	8.00
1979 - Exploration in British Columbia	12.00
1980 - Exploration in British Columbia	20.00
1982 - Exploration in British Columbia	20.00
1983 - Exploration in British Columbia	20.00
1975-1980 - Mining in British Columbia	
Volume I - Mine Production	5.00
Volume II - Report of the Chief Inspector	7.00
Assessment Report Summary	
Exploration in British Columbia, 1981	10.00

MINFILE

The Resource Data and Analysis Section maintains a data base on all reported mineral occurrences in British Columbia. MINFILE provides details on mineral occurrences and creates both useful cross-indexes and selective retrieval capabilities. The system has been optimized to produce low-cost listings of mineral occurrences based on NTS map-area and in sequence by mineral inventory map number. The details on mineral occurrences are produced in a format for easy reading. Basic information includes names, NTS, latitude and longitude, commodities, minerals, capsule paragraph on geology, production and reserve statistics, and references.

MINFILE is available in three formats: computer tape, microfiche, and paper. Prices are as follows:

	Price $
MINFILE computer data tape for all British Columbia, (6250 BPI-IMB format)	300.00
MINFILE occurrences for all British Columbia, Alphabetical Index, Commodity Index, plus mineral inventory maps on microfiche	30.00
MINFILE occurrences for all British Columbia, paper format	350.00
Alphabetical Index to Mineral Occurrences in British Columbia, paper format	75.00
Commodity Index to Mineral Occurrences in British Columbia, paper format	75.00

Individual selective retrievals may also be purchased and these have a basic service charge of $10.00 plus the charge of 15 cents per occurrence retrieved.

MINFILE is updated on a continuous basis with information from the annual publication, *Exploration in British Columbia*, the assessment reports, and Geological Branch field surveys.

Please note that during 1985 MINFILE has been redesigned. It is expected that the new file will go into production in early 1986. A new list of MINFILE products and prices will be announced. It is planned to offer MINFILE data on floppy diskettes (MS-DOS compatible).

PROPERTY FILE

The Resource Data and Analysis Section also maintains a manual file of notes, unpublished reports, maps, etc., on specific mineral occurrences. The data is filed in order by NTS map-areas. The file contains data from a variety of sources, and includes material that is not accommodated by any of the other specialized files. These reports, etc., are available for viewing or reproduction (at cost) in Room 421, 617 Government Street (Douglas Building), Victoria, B.C.

BULLETINS

The bulletin series started in 1940. The following list includes those still available for distribution. The scale of the main map is listed where applicable.

Bulletin Number		Price $
11	Fraser River Tertiary Drainage-history in Relation to Placer-gold Deposits, II, by Douglas Lay, 1941.....	5.00
14	Coal Analyses of British Columbia, by James Dickson, 1941.....	5.00
20	Lode Gold Deposits, Part II, Southeastern British Columbia, by W. H. Mathews, revised, 1944.....	5.00
21	Notes on Placer-mining in British Columbia, by Officers of the Department, 1946.....	5.00
28	Placer Gold Production of British Columbia, by Stuart S. Holland, 1950.....	5.00
35	Geology of the Stanford Range of the Rocky Mountains, East Kootenay District, British Columbia, by G.G.L. Henderson, 1954 (1 inch = 1 mile).....	5.00
41	Stratigraphy and Structure of the Salmo Lead-Zinc Area, by James T. Fyles and C. G. Hewlett, 1959 (1 inch = 2,000 feet).....	5.00
46	Late Glacial History and Surficial Deposits of the Okanagan Valley, British Columbia, by Hugh Nasmith, 1962 (reprinted, 1981 - maps in pocket black and white).....	5.00
48	Landforms of British Columbia, A Physiographic Outline, by Stuart S. Holland, reprinted 1976 (1 inch = 30 miles).....	5.00
49	Geology of the Duncan Lake Area, Lardeau District, British Columbia, by James T. Fyles, 1964 (1 inch = 1 mile).....	5.00
51	Jurassic and Cretaceous Strata of the Bullhead Succession in the Peace and Pine River Foothills, by J. E. Hughes, 1964 (1 inch = 1 1/2 miles).....	5.00
53	Geology of the Ainsworth-Kaslo Area, British Columbia, by James T. Fyles, 1967 (1 inch = 1,000 feet).....	5.00

Bulletins *(Continued)*

		Price $
54	Geology of the Queen Charlotte Islands, by A. Sutherland Brown, 1968 (1:125 000).....	10.00
55	Geology of the Kennedy Lake Area, Vancouver Island, British Columbia, by G.E.P. Eastwood, 1968 (1 inch = 1/2 mile).....	5.00
56	Geology and Geochronology of the Guichon Creek Batholith, by K. E. Northcote, 1969 (1 inch = 2 miles).....	5.00
57	The Jordan River Area near Revelstoke, British Columbia (A Preliminary Study of Lead-zinc Deposits in the Shuswap Metamorphic Complex), by James T. Fyles, 1970 (1 inch = 2,000 feet).....	5.00
58	Geology and Mineral Deposits of the Stewart Area, British Columbia, by E. W. Grove, 1971 (1 inch = 1/2 mile).....	7.00
59	Geology of Copper Mountain, by V. A. Preto, 1972 (1 inch = 1,000 feet).....	7.00
60	Geology of the Akolkolex River Area, by R. I. Thompson, 1979 (1:50 000).....	7.00
61	Geology of the White Lake Basin, by B. N. Church, 1973 (1:50 000).....	7.00
62	Gravity, Magnetics, and Geology of the Guichon Creek Batholith, by C. A. Ager, W. J. McMillan, and T. J. Ulrych, 1972 (1 inch = 4 miles).....	7.00
63	*See* Miscellaneous Maps.	
64	Porphyry Copper and Molybdenum Deposits, West-Central British Columbia, by N. C. Carter (1:500 000).....	7.00
65	Surficial Geology and Sand and Gravel Deposits of Sunshine Coast, Powell River, and Campbell River Areas, by J. W. McCammon, 1977 (1:1 000).....	7.00
66	Berg Porphyry Copper-Molybdenum Deposit, by Andrejs Panteleyev, 1981 (1:24 000).....	10.00
68	An Analysis of Distribution of Mineral Occurrences in British Columbia, by A. J. Sinclair, H. R. Wynne-Edwards, and A. Sutherland Brown, 1978.....	7.00

Bulletins *(Continued)*

		Price $
69	Geology of the Nicola Group Between Merritt and Princeton, by V. A. Preto, 1979 (1:50 000).....	7.00
70	Geology and Mineral Occurrences of the Southern Hogem Batholith, by J. A. Garnett, 1978 (1:125 000).....	7.00
71	Geology of the Goldstream Area, by Trygve Höy, 1979 (1:50 000).....	7.00
73	Geology of the Riondel Area, Central Kootenay Arc, Southeastern British Columbia, by Trygve Höy, 1980 (1:50 000).....	7.00
74	Geological Setting of the Rossland Mining Camp, by James T. Fyles, 1984 (1:11 904).....	5.00
75	Geology and Mineral Deposits of the Tahtsa Lake District, West Central British Columbia, by Don G. MacIntyre (1:50 000).....	7.00
76	The Purcell Supergroup, Fernie West-half, Southeastern British Columbia. Part A - Stratigraphy - Measured Sections, by Trygve Höy, 1985.....	6.00

The following bulletins are out of print and no longer available for distribution, but are available for viewing in the Ministry Library, Room 430, 617 Government Street, Victoria:

1 Aiken Lake Area, North-Central British Columbia, by Douglas Lay, 1940.

2 Placer-gold Deposits, Wheaton (Boulder) Creek, Cassiar District, by Stuart S. Holland, 1940.

3 Fraser River Tertiary Drainage-history in Relation to Placer-gold Deposits, I, by Douglas Lay, 1940.

4 Saline and Hydromagnesite Deposits in British Columbia, by J. M. Cummings, 1940.

5 Mercury Deposits of British Columbia, by John S. Stevenson, 1940.

6 Geology of Camp McKinney and the Cariboo Amelia Mine, by M. S. Hedley, 1940.

7 Lode-gold Deposits of the Upper Lemon Creek Area and Lyle Creek-Whitewater Creek Area, Kootenay District, by R. J. Maconachie, 1940.

8 Preliminary Report on the Bedwell River Area, by H. Sargent, 1940.

9 Molybdenite in British Columbia, by John S. Stevenson, 1940.

10 Tungsten Deposits of British Columbia, by John S. Stevenson and staff of the Department of Mines, revised, 1941.

12 Reconnaissance in the Area of Turnagain and Upper Kechika Rivers, by M. S. Hedley and Stuart S. Holland, 1941.

13 Supplementary Report on Bedwell River, by H. Sargent, 1941.

15 Hydraulic Mining Methods, by Stuart S. Holland, 1942.

16 Dragline Dredging Methods, by Stuart S. Holland, 1942.

17 An Introduction to Metal-mining in British Columbia, by Officers of the Department, 1943.

18 Specimens and Samples, Their Treatment and Use, by Officers of the Department, 1949.

19 The Tuya-Teslin Area, Northern British Columbia, by K. DeP. Watson and W. H. Mathews, 1944.

Bulletins out of print *(Continued)*

20 Lode-gold Deposits -
Part III: Central Southern British Columbia, by M. S. Hedley and K. DeP. Watson, 1945.
Part IV: Southwestern British Columbia (Exclusive of Vancouver Island), by J. S. Stevenson, 1944.
Part V: Vancouver Island, by J. S. Stevenson, 1944.
Part VI: Northeastern British Columbia and Cariboo and Hobson Creek Areas, by Stuart S. Holland, 1946.

22 Geology of the Whitewater and Lucky Jim Mine Areas, by M. S. Hedley 1945.

23 Calcareous Deposits of the Georgia Strait Area, by W. H. Mathews, 1947.

24 Geology and Coal Resources of the Carbon Creek-Mount Bickford Map-area, by W. H. Mathews, 1946.

25 The Squaw Creek-Rainy Hollow Area, by K. DeP. Watson, 1948.

26 Report on the Stanley Area, Cariboo Mining Division, by Stuart S. Holland, 1948.

27 Geology and Mineral Deposits of the Zeballos Mining Camp, British Columbia, by John S. Stevenson, 1950.

29 Geology and Ore Deposits of the Sandon Area, Slocan Camp, British Columbia, by M. S. Hedley, 1952.

30 Clay and Shale Deposits in British Columbia, by J. W. McCammon and J. M. Cummings, 1952.

31 Geology of the Sheep Creek Camp, by W. H. Mathews, 1953.

32 Geology and Mineral Deposits of the Shulaps Range, Southwestern British Columbia, by G. B. Leech, 1953.

33 Geology of the Crowsnest Coal Basin with Special Reference to the Fernie Area, by C. B. Newmarch, 1953.

34 Geology of the Yanks Peak-Roundtop Mountain Area, Cariboo District, British Columbia, by Stuart S. Holland, 1954.

36 Coal Reserves of the Hasler Creek-Pine River Area, British Columbia, by N. D. McKechnie, 1955.

37 Geology of the Cowichan Lake Area, Vancouver Island, British Columbia, by James T. Fyles, 1955.

38 Geology of the Antler Creek Area, British Columbia, by A. Sutherland Brown, 1957.

Bulletins out of print *(Continued)*

39 Geology of Lower Jervis Inlet, British Columbia, by W. R. Bacon, 1957.

40 Calcareous Deposits of Southwestern British Columbia, by W. H. Mathews and J. W. McCammon, 1957.

42 Geology of the Kemano-Tahtsa Area, by R. A. Stuart, 1960.

43 Geology of the Rocher Deboule Range, by A. Sutherland Brown, 1960.

44 Geology of the Fraser River Valley between Lillooet and Big Bar Creek, by Hans Peter Trettin, 1961.

45 Geology of the Ferguson Area, Lardeau District, British Columbia, by James T. Fyles and G.E.P. Eastwood, 1962.

47 Geology of the Cariboo River Area, British Columbia, by A. Sutherland Brown, 1963.

50 The Devonian Slave Point, Beaverhill Lake, and Muskwa Formations of Northeastern British Columbia and Adjacent Areas, by D. L. Griffin, 1965.

52 Geology of the Pine Valley, Mount Wabi to Solitude Mountain, Northeastern British Columbia, by J. E. Hughes, 1967.

INDEXES

	Price $
No. 1 - Index to Annual Reports of the Minister of Mines British Columbia for the years 1874 to 1936, inclusive, by H. T. Nation, 1938.	
Cloth bound	10.00
No. 3 - Index to publications of the British Columbia Department of Mines, Annual Reports of the Minister of Mines, 1937 to 1953, inclusive, and Bulletins Nos. 1 to 35, inclusive, 1955. Index No. 3 incorporates corrections to the 1874-1936 index and replaces the 1937-1943 index. (Tables listing the recorded production of lode-metal mines and the occurrences of metals in lode deposits are appended.)	
Paper bound	5.00
No. 4 - Index to publications of the British Columbia Department of Mines and Petroleum Resources, Annual Reports of the Minister of Mines and Petroleum Resources, 1954 to 1964, inclusive, and Bulletins Nos. 36 to 51, inclusive, 1966. Index No. 4 incorporates corrections to the 1874-1936 and 1937-1953 indexes. (Tables listing the recorded production of lode-metal mines and the occurrences of metals in lode deposits are appended.)	
Paper bound	5.00
Cloth bound	10.00

MISCELLANEOUS INDEX

Index to Bedrock Geological Mapping, 1983	5.00

MISCELLANEOUS PUBLICATIONS

Geology and Ore Deposits of the China Creek Area, Vancouver Island, British Columbia, 1945	5.00
Quaternary Stratigraphy and Geomorphology of the Fort St. John Area, by W. H. Mathews, 1963	2.00
Guidelines for Design, Construction, and Abandonment of Tailings Impoundments	Free
Guidelines for Coal Exploration	Free
Guidelines for Mineral Exploration	Free
Mine Reclamation Guidelines, March 1984	Free
The Identification of Common Rocks, by Officers of the Department, 1970	Free

SERIES OF PAPERS

Toward the end of 1978, the Ministry started a series called *Papers* to help distinguish the increasing number of miscellaneous publications. The series includes all Ministerial publications that are not included in the Bulletin, GEM (Geology, Exploration and Mining), or Annual Report series. Identification is by year of publishing plus sequential numbering, for example, 1979-1. Back issues of publications of the Inspection and Engineering Branch have been allotted numbers and are listed below, with availability, for reference purposes.

		Price $
1975-1	Survival - Mine Rescue.....	5.00
1976-1	Geological Fieldwork, 1975.....	5.00
1977-1	Geological Fieldwork, 1976.....	5.00
-2	General Underground Mine Rescue Manual.....	5.00
-4	Reclamation of Lands Disturbed by Mining (Proceedings of the the British Columbia Mine Reclamation Symposium, Vernon, B.C., March 16-18, 1977).....	5.00
-5	Reclamation of Lands Disturbed by Mining in Mountainous and Northern Areas (A selected bibliography and review relevant to British Columbia and adjacent areas).....	5.00
1978-4	Reclamation of Lands Disturbed by Mining (Proceedings of Second Annual British Columbia Mine Reclamation Symposium, Vernon, B.C., March 1-3, 1978).....	5.00
-6	Revegetation of Disturbances in the Northeast Coal Block, Current Activities and State-of-the-Art, 1977.....	5.00
1979-1	Geological Fieldwork, 1978.....	5.00
-3	Revegetation Studies in the Peace River Coal Block, 1978.....	5.00
-4	Reclamation of Lands Disturbed by Mining (Proceedings of the Third Annual British Columbia Mine Reclamation Symposium, Vernon, B.C., March 7-9, 1979).....	5.00
-6	A Brief Submitted to the Royal Commission of Inquiry, Health and Environmental Protection, Uranium Mining.....	4.00

Series of Papers *(Continued)*

		Price $
1980-1	Geological Fieldwork, 1979	5.00
-10	Sand and Gravel 1980 (British Columbia Lower Mainland)	10.00
1980-4	A Brief Submitted to the Royal Commission of Inquiry, Health and Environmental Protection, Exploration	5.00
-5	A Brief Submitted to the Royal Commission of Inquiry Health and Environmental Protection, Mining	5.00
-6	A Brief Submitted to the Royal Commission of Inquiry, Health and Environmental Protection, Milling and Chemical Extraction	5.00
-7	A Brief Submitted to the Royal Commission of Inquiry, Health and Environmental Protection, Waste Disposal	5.00
-8	A Brief Submitted to the Royal Commission of Inquiry, Health and Environmental Protection, Environmental Impact	5.00
-9	A Brief Submitted to the Royal Commission of Inquiry, Health and Environmental Protection, Public and Worker Health	5.00
-11	Reclamation of Lands Disturbed by Mining (Proceedings of the Fourth Annual British Columbia Mine Reclamation Symposium, Vernon, B.C., March 5-7, 1980)	5.00
1981-1	Geological Fieldwork, 1980	5.00
-2	Reconnaissance Rock Geochemistry of the Nicola and Kingsvale Groups Between Merritt and Princeton, by V. A. Preto	5.00
-3	Correlation of Lower Cretaceous Coal Measures, Peace River Coalfield, British Columbia, by P. McL. D. Duff and R. D. Gilchrist	50.00
-4	Surface Mine Rescue Manual	5.00
-5	British Columbia Copper Smelting and Refining Technologies Seminar	10.00
1982-1	Geological Fieldwork, 1981	5.00
-2	Reclamation in Mountainous Areas (Proceedings of the Sixth Annual Canadian Land Reclamation Association and the Fifth Annual British Columbia Mine Reclamation Symposium)	3.00

Series of Papers *(Continued)*

		Price $
1983-1	Geological Fieldwork, 1982	5.00
-2	Reclamation of Lands Disturbed by Mining (Proceedings of the Sixth Annual British Columbia Mine Reclamation Symposium)	5.00
-3	Geology of the Princeton Basin, by R. D. McMechan	6.00
1984-1	Geological Fieldwork, 1983	5.00
-3	Geology of the Quinsam Lake Area, Vancouver Island	3.00
1985-1	Geological Fieldwork, 1984 A Summary of Field Activities and Current Research	5.00
1986-1	Geological Fieldwork, 1985 A Summary of Field Activities and Current Research	5.00

MAPS OF THE PROVINCE

	Price $
Map A - Generalized Geological Map of the Canadian Cordillera, 48° N to 65° N, by E. V. Jackson, 1967 (1:2 500 000) 1 sheet (colour). Prepared to accompany CIM Special Volume 15.	5.00
Map C - Faults, Porphyry Deposits and Showings, and Tectonic Belts of the Canadian Cordillera, 48° N to 65° N., by R. H. Seraphim, V. F. Hollister, E. V. Jackson, S. H. Pilcher, J. J. McDougall, A. Sutherland Brown, 1976 (1:2 500 000) 1 sheet on transparent mylar, includes tables of porphyry deposits and showings. Prepared to overlay Map A and to accompany CIM Special Volume 15.	20.00
Map D - Faults, Tectonic Belts, and Thermal Springs of the Canadian Cordillera. Map D is a transparent overlay showing the the geographic location and name of 102 measured and unmeasured thermal springs in relation to the faults and tectonic belts of the Canadian Cordillera. This map is complimentary to Map A.	5.00
Metallic Mineral Potential of British Columbia (1:2 000 000).	5.00
Producer-Near Producer Properties of British Columbia, 1978 (1:2 000 000) (Semi-transparent overlay for Metallic Mineral Potential map.)	5.00
Areas Alienated or Restricted from Mining in British Columbia, 1983 (1:2 000 000).	5.00
Geothermal Potential Map of British Columbia (1:2 000 000).	10.00

MISCELLANEOUS MAPS

	Price $
Geology of the Unuk River-Salmon River-Anyox Area (parts of 103 O, P and 104 A, B), by E. W. Grove (coloured maps to accompany Bulletin 63, in preparation).....	10.00
Areas Underlain by Economic Reserves of Coal, Southeastern British Columbia (1:250 000).....	5.00

OPEN FILE MAPS

1986-1	Geology of the Hozameen Fault Area (92H; 92H/6, 11; 92H/11) (7 sheets) by G. E. Ray (1:20 000, 1:6 000, and detailed).....	4.00
1986-2	Geology of the Kitsault River Area (103P), by D. J. Alldrick, G. L. Dawson, J. A. Bosher, and I.C.L. Webster (1:50 000).....	2.00
1986-3	Geology of the Klappan Coalfield in Northwest British Columbia (104H/2, 3, 6, 7), by Jahak Koo (1:50 000).....	2.00
1986-4	Geology and Lithogeochemistry of the Chilko-Taseko Lakes Area (92O/4, 5; 92J/13; 92K/16; 92N/1) (2 maps plus accompanying notes), by G. P. McLaren (1:50 000).....	2.00
1986-5	Geology of the Vavenby Area (82M/12 and parts of 5 and 11), by Paul Schiarizza (1:50 000).....	2.00

PRELIMINARY MAP SERIES

Preliminary Geological Map, Alice Lake-Benson Lake (part of 92L), by W. G. Jeffrey, 1962 (1 inch = 1 mile).....	2.00
Preliminary Geological Map, Buttle Lake Area (part of 92F), by W. G. Jeffrey, 1964 (1 inch = 1/2 mile).....	2.00

NEW PRELIMINARY MAP SERIES

	Price $
Map No. 1 - Geological Compilation Map of the Smithers, Hazelton, and Terrace Areas (parts of 93 L, M, and 103I), by N. C. Carter and R. V. Kirkham, 1969 (1:250 000) 1 sheet, plus accompanying notes	3.00
Map No. 8 - Geological Compilation Map of the Stewart, Anyox, Alice Arm, and Terrace Area (parts of 103 I, P, and 104A), by N. C. Carter and E. W. Grove, 1971 (1:250 000)	3.00
Map No. 10 - Preliminary Geological Map of the Aspen Grove Area (mainly in 92H/NE), by P. A. Christopher, 1973 (4 inches = 1 mile)	3.00
Map No. 11 - Preliminary Geological Map of the Buck Creek Area (mainly in 93L/SE), by B. N. Church, 1973 (1 inch = 2 miles)	3.00
Map No. 13 - Preliminary Geological Map of the Owen Lake-Goosly Lake Area (part of 93L/1 and 2), by B. N. Church, 1973 (1:50 000) Petrochemical overlays, Maps 13b to 13i, by J. Barakso and B. N. Church (Maps 13a to 13i) 9 sheets	10.00
Map No. 14- Geological overlays, Copper Mountain Area (to accompany geological maps of Bulletin 59), by V. A. Preto, 1974 (1 inch = 1,000 feet) 2 sheets	3.00
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82K/SE, SW, NE, NW
82L/SE, SW, NE, NW

92B/NW (and part of SW)
92G/SE, SW, NE, NW
92H/SE, SW, NE, NW
92I/SE, SW, NE, NW
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93 A, B, C, D (and part of 103A), E, F, G, H, I, J, K, L, M, N, O, P
94 A, B, C, D, E, F, G, K, L, M, N

103 B-C, F (and parts of G, J, and K), H (and part of G), I (and part of J), P (and part of O)
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114 P

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94 A, B, C, D, E, F, L, M
103 A, B-C, F (and part of G, K), H (and part of G), I, J, P (and part of O)
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114 O-P (one map)

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Sheet 2 - 92E/14W, 92L/3W, 4E
Sheet 3 - 92L/6E&W
Sheet 4 - 92L/7W, 10W, 11E
Sheet 5 - 92L/2W, 3E, 6E, 7W
Sheet 6 - 92L/2E&W, 7E&W
Sheet 7 - 92E/15E&W, 92L/2E&W W
Sheet 8 - 92E/9W, 10E, 15E, 16
Sheet 12 - 92K/4E W
Sheet 16 - 92C/9W, 10E, 15E, 16
Sheet 17 - 92C/9E&W, 10E, 16W

Scale: 1 inch = 1/4 mile

Sheet 9 - 92K/11W, 12E
Sheet 10 - 92K/5W, 92L/8E
Sheet 11 - 92K/4W, 92L/1E
Sheet 13 - 92F/14W
Sheet 14 - 92F/13E, 14W
Sheet 15 - 92F/12E

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82F 1 to 16
82G 3 to 6, 11 to 14
82K 13
82L 1 to 16
82M 1 to 16
82N 4
92F 1 (and part of 8 and part of 92G/4), 2 (and part of 7)
92H 1 to 16
92I 1 to 16
92J 1, 2, 7 to 10, 15, 16
92L 3 to 6, 11 to 13
92P 1 to 3, 6 to 11, 14 to 16
93A 1 to 8, 12, 13
93B 8, 9, 16
93E 7 to 10, 15, 16
93F 5 to 16

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93H 13
93I 4
93J 1 to 15
93K 1 to 16
93L 1 to 3, 6 to 11, 14 to 16
93M 1 to 16
93N 1 to 16
93O 2 to 6, 11 to 13
94D 1 to 16
102I 9 (and part of 8)
103P 9 to 16
104A 1 to 16
104B 1, 6 to 16
104G 1 to 16
104H 1 to 16
104I 1 to 16
104J 1 to 16

Scale: 1 inch = 4 miles

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92 H, I, J(E 1/2), P(E 3/4)

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93 A, E, F, K, L, M, N, O
94 D

Scale: 1:50 000

92 B 3W, 4E, 5, 6, 11 to 14
92 C 7E, 8 to 10, 13E, 14 to 16

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94 C 1 to 8, 10 to 15

Scale: 1:250 000

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92 C
94 B, C, F, G, K, L, M, N

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103 P
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82F/SE, SW, NE, NW
82G/SE, SW, NW (and part of NE)
82J/SW (and part of SE), NW (and parts of 82K/NE and 82O/SW)

82K/SE, SW, NE, NW
82L/SE, SW, NE, NW
92H/SE, SW, NE, NW
92I/SE, SW, NE, NW
92J/SE, NE

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83 D (and part of C)
92 B-C, E, F, G, K (and part of J (W1/2)), L (and part of 102), O, P
93 A, B, C, D (and part of 103A), E, F, G, H (and part of 83E), I, J, K, L, M, N, O
94 A, B, C, D, E, F, G, K, L, M, N

103 B-C, F (and parts of G, J, and K), H (and part of G), I (and part of J), P (and part of O)
104 A, B, F, G, H, I, J, K, M, N, O, P
114 P

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Maps and statistical data of geochemical reconnaissance surveys have been issued since 1977. Initially, these were part of an equally funded 3-year federal/provincial agreement, the Uranium Reconnaissance Program of the National Geochemical Surveys. NTS map-areas surveyed under this arrangement included: 82 E, F, K, L, and M and 104 N, O, and P. In 1978, the last year of the joint program, British Columbia also conducted an Accelerated Geochemical Survey of areas 103 I and P. It was issued in 1979 as Regional Geochemical Surveys (BC RGS-1 and 2). Starting in 1979, these provincially funded RGS surveys continued with data handling and advisory aid from the Geological Survey of Canada. The main difference between the two groups of surveys is that element maps were issued as part of the Uranium Reconnaissance Program, whereas data lists and sample location maps comprise most RGS releases. In 1983 the program again became a joint federal/provincial effort. Consequently the 1984 release consists of element maps once more.

Analyses of stream sediments includes Zn, Cu, Pb, Ni, Co, Ag, Mn, Fe, As (RGS-1 and onward), Mo, W, Hg, and U; stream waters are analysed for U, F, and pH. In RGS-5 and onward Sb was added to the analysis list for the silts.

	Price $
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Sample location map plus reproduction of computer print-out of statistical data and field observations, and maps showing element ranges by symbols for Zn, Cu, Pb, Ni, Co, Ag, Mn, Fe, Mo, W, Hg, and Sn in stream sediments, and U, F, and pH in stream waters. Geological Survey of Canada Open File 514.	
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COMPUTER TAPES

Regional Geochemical Surveys - Tape 1 - Analytical data for geochemical surveys released to 1982 have been combined on a single tape. The tape is organized in two sections. The lead-in section is a preamble which describes analytical methods and elements analysed, gives details of surveys, and describes data coding and the format of the data sets. The second section consists of data sets arranged sequentially from 1976 to 1981 inclusive. For convenience, a word processor print-out of the preamble is also supplied with the tape. Available in ASCII or EBCDID character sets	75.00
Regional Geochemical Surveys - Tape 2 - Contains field observations and analytical data for the 1984 survey release, NTS 93M and NTS 93N. Data layout is the same as that on Tape 1. Available in ASCII or EBCDID character sets	75.00

Data from the 1985 and later releases are available in digital form from the Director, Computer Sicence Centre, Department of Energy, Mines and Resources, 588 Booth Street, Ottawa, Ontario K1A 0E4.

MAPS SHOWING MINERAL CLAIMS, 2 POST CLAIMS, AND PLACER LEASES

Maps showing the approximate locations of placer leases, leases issued under the *Mineral Act*, and mineral and 2 post claims held by record may be seen at the Mineral Resources Division, Mineral Titles Branch, Room 412, 617 Government Street (Douglas Building), Victoria, and 800 Hornby Street, Vancouver. Prints of mineral titles maps and placer titles maps at a scale of 1:500 000 may be obtained from the aforementioned offices or may be ordered by addressing a request to the Chief Gold Commissioner, Ministry of Energy, Mines and Petroleum Resources, Parliament Buildings, Victoria, B.C. V8V 1X4. The price of the maps is $2.00 per print which should be submitted with an order.

Indexes to these maps which indicate the areas covered by the above-mentioned scale are available, free of charge, on request to the Victoria and Vancouver offices.

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List of surveyed claims which may be acquired by application as mineral claims pursuant to section 19 of the *Mineral Act*	1.00

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